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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

HA, et al.

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Serial No.:

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09717.0024US01

Title:

METHOD TO MANUFACTURE COMPOSITE POLYMER

ELECTROLYTE MEMBRANES COATED WITH INORGANIC THIN

FILMS FOR FUEL CELLS

CERTIFICATE UNDER 37 CFR 1.10:

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I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name: Teresa Anderson

PRELIMINARY AMENDMENT

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In connection with the above-identified application filed herewith, please enter the following preliminary amendment:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 6 of this paper.